



# Samsung Galaxy SIII Mini Camera Failed Troubleshooting

Troubleshooting a Samsung Galaxy SIII Mini camera failed issue.

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## INTRODUCTION

We will show you how to fix your phone if you have message "Camera failed".

There are 5 steps to solve this problem.

After each step, check that your camera works.

If not - go to the next step.

\_\_\_\_\_ **Video tutorial:** \_\_\_\_\_

[video: [https://youtu.be/yIPCFMu\\_Tgs](https://youtu.be/yIPCFMu_Tgs)]

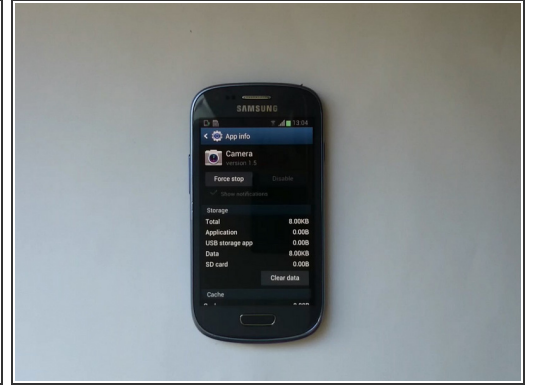
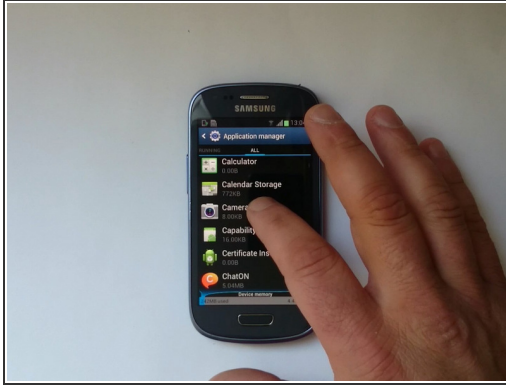
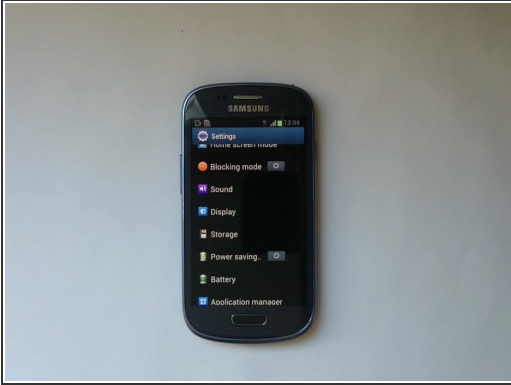
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### TOOLS:

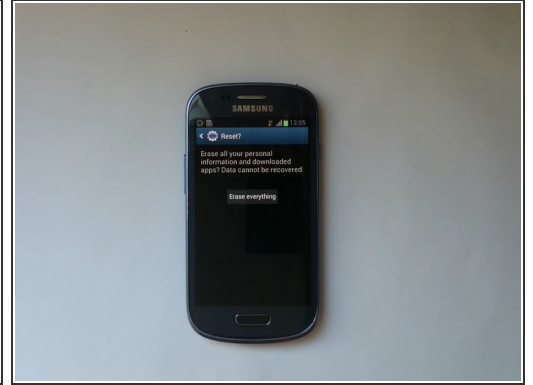
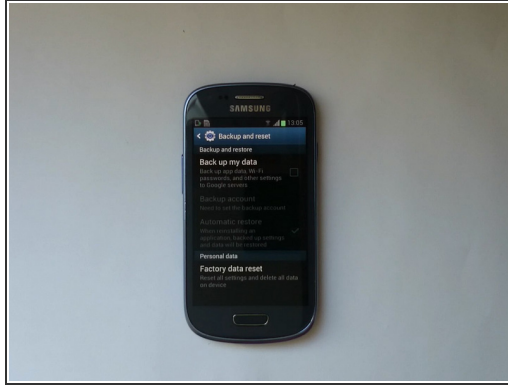
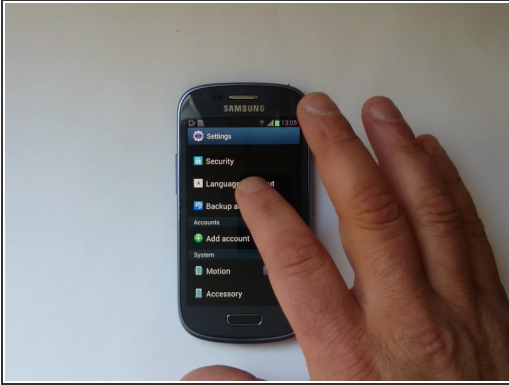
- [Phillips #0 Screwdriver](#) (1)
  - [Tweezers](#) (1)
  - [Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Camera Data and Cache



- Go to:
  - > Settings
  - > Application manager
  - > All
  - > Camera
- Clear data and cache and check that the camera works. If no, go to the next step.

## Step 2 — Factory / Hard Reset

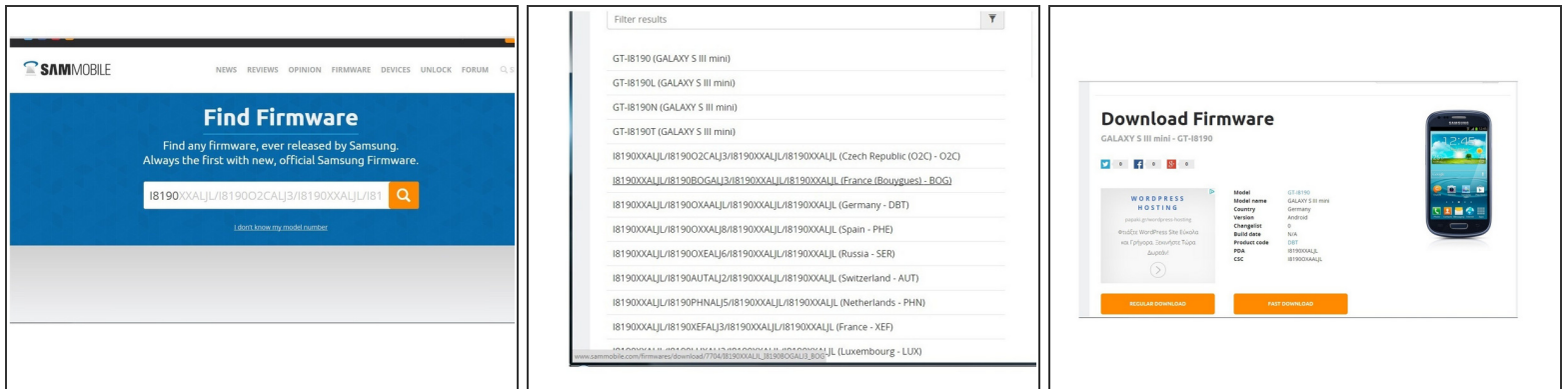


- Go to:
  - > Settings > Backup and reset
  - > Factory data reset
  - > Reset device > Erase everything

**⚠ !!! This will erase all your data !!!**

- For a Hard reset using hardware keys, follow this manual:
- [Samsung Galaxy - Wipe data/Factory reset](#)

## Step 3 — Firmware



- Open [sammobile](http://sammobile) and make an registration.
- Search the firmware for your model and find the variant, corresponding to your mobile phone.
- ❗ You can see the variant from Settings > About the device, or from dialer app by entering \*#1234#
- In the download page you can find instructions and link to the Odin app.

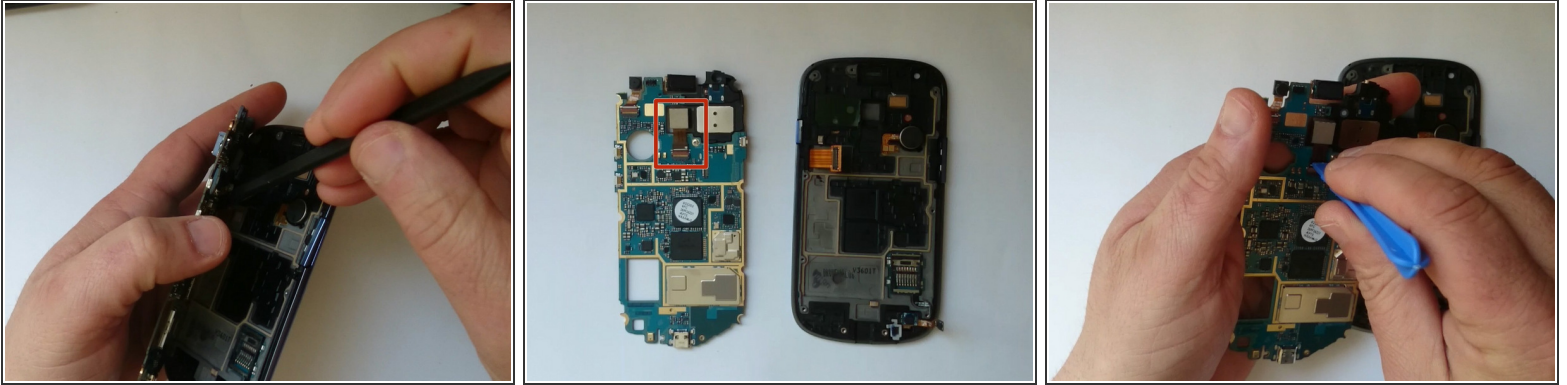
## Step 4 — Reconnecting Camera



- Switch off the phone and remove the battery and any SIM and memory card.
- Remove the Midframe.
- Disconnect the Menu buttons and the SD card reader flex cables.
- Lift the board slightly to the left side and be careful with the earpiece and the main camera - they are stuck to the Display frame.

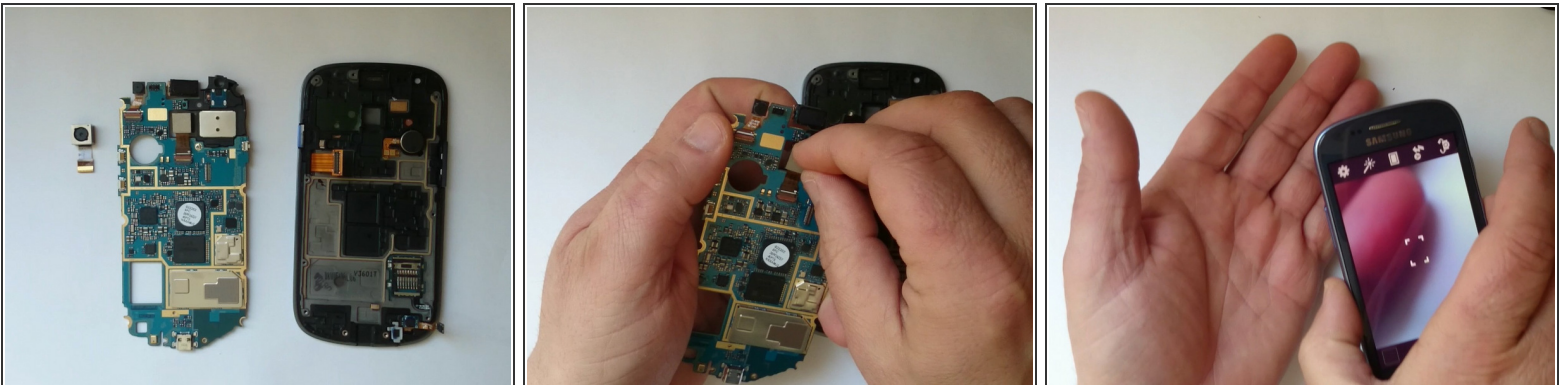


## Step 5



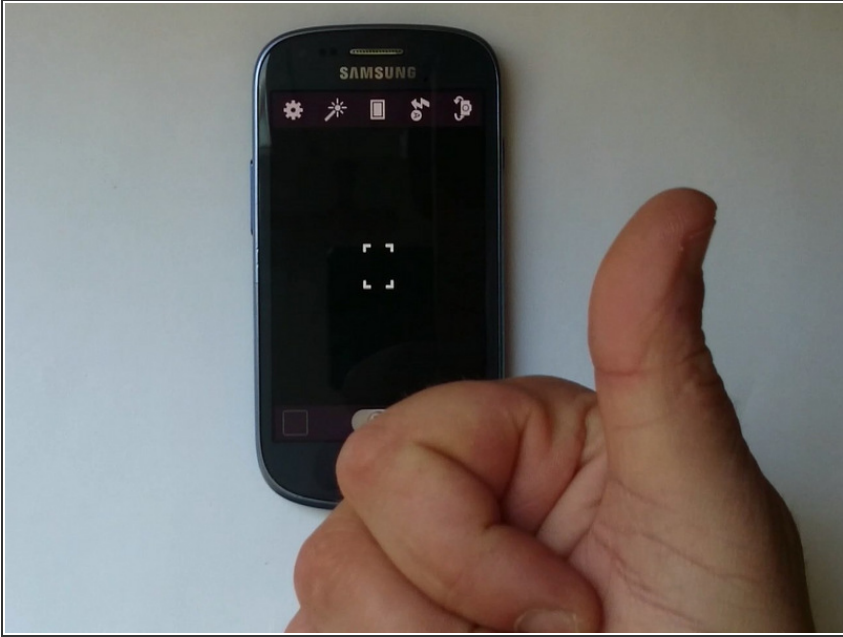
- Disconnect the LCD Display flex cable.
- Open the camera flex cable connector and reconnect the camera.

## Step 6 — Camera Replacement



- If the camera still does not work, the last step is camera replacement.

## Step 7



- **Did you do it successfully?**

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To reassemble your device, follow these instructions in reverse order.

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